

PTO/53/21 (09-04)

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/536,885	
	<b>Filing Date</b>	May 31, 2005	
	<b>First Named Inventor</b>	Ebrahim Firoozabady	
	<b>Group Art Unit</b>	1645	
	<b>Examiner Name</b>	Unassigned	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	63-000600US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> PTO-1449 Form	<input type="checkbox"/> Interview Summary
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Cited References	<input type="checkbox"/> Request for Continued Examination (RCE)
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b>	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Edward J. DesJardins, Ph.D., Reg. No. 51,162, Quine Intellectual Property Law Group, P.C.
Signature	
Date	July 20, 2007

CERTIFICATE OF MAILING	
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Typed or printed name	Kimberly Cheung
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Date	July 20, 2007

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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By

Kimberly Cheung

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Attorney Docket No. 63-000600US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ebrahim Firoozabady

Application No.: 10/536,885

Filed: May 31, 2005

For: ORANOGENIC  
TRANSFORMATION AND  
REGENERATION

Confirmation No. 6613

Examiner: Unassigned

Art Unit: 1645

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR § 1.97 and  
§ 1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. Copies of the cited US issued patents and published applications have not been enclosed because they are not required by the office for submission. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

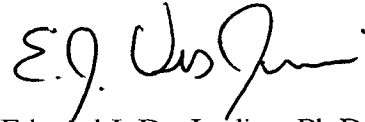
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representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

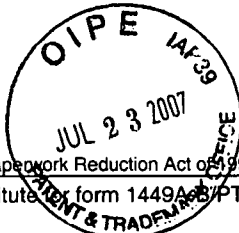
Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action on the merits per 37 CFR 1.97(b)(3). However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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Substitute form 1449A-PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete if Known

Application Number	10/536,885
Filing Date	May 31, 2005
First Named Inventor	Ebrahim Firoozabady
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	63-000600US
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## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	1	4,945,050		Sanford et al.	07-31-1990	
	2	5,262,316		Engler et al.	11-16-1993	
	3	5,591,616		Hiei et al.	01-07-1997	
	4	5,908,771		Liu et al.	06-01-1999	
	5	5,952,543		Firoozabady et al.	09-14-1999	
	6	6,037,522		Dong et al.	03-14-2000	
	7	6,037,522		Dong et al.	03-14-2000	
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	9	6,140,553		D'Halluin	10-31-2000	
	10	6,242,257	B1	Tuli et al.	06-05-2001	
	11	6,242,257		Tuli et al.	06-05-2001	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
	12	EP	604662	A1	Japan Tobacco Inc.	07-06-1994		
	13	EP	672752	A1	Japan Tobacco Inc.	09-20-1995		
	14	WO	1998/036637	A1	DNA Plant Technology Corporation	08-27-1998		
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	16	WO	1999/058644	A1	University of Hawaii	11-18-1999		
	17	WO	2001/033943	A1	The State of Queensland Through Its Department of Primary Industries	05-17-2001		

Examiner  
Signature

/Russell Kallis/

Date  
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04/27/2008

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	22	WO	1988/002405	A1	The Plant Cell Research Institute, Inc.	04-07-1988		
	23	WO	01/12828	A1	Kloti	02-22-2001		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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Examiner Signature	/Russell Kallis/		Date Considered
			04/27/2008

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62	SVAB ET AL. (1990) "Stable transformation of plastids in higher plants." <i>Proceeding of the National Academy of Sciences, USA</i> , 87: 8526-8530.	
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65	VASIL ET AL. (1992) "Herbicide resistant fertile transgenic wheat plants obtained by microprojectile bombardment of regenerable embryogenic callus," <i>Bio/Technology</i> , 10:667-674.	
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68	WEBER (1988) "Microperforation of plant tissue with a UV laser microbeam and injection of DNA into cells," <i>Naturwissenschaften</i> 75:35-36.	

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